

**CLAIMS**

1. (Withdrawn) A computer implemented method for inspecting a consumer's computer, comprising the steps of:

at least one inspector, which includes an inspector library having special purpose executable code, executing on said consumer's computer;

said inspector automatically and without receiving consumer input querying at least one physical device communicatively coupled to said consumer's computer, in order to glean property information concerning said consumer's computer, wherein said property information from said at least one physical device communicatively coupled to said consumer's computer comprises both a remote control and a smart TV and any of said computer's:

storage device;

operating system version;

operating system property;

RAM;

ROM; and

registry,

wherein said inspector performs any of mathematico-logical calculations, executes computational algorithms, returns the results of system calls, accesses the contents of storage devices, and queries devices or remote computers; and

wherein said inspector automatically evaluates a database of advise for relevance to said consumer's computer by use of an automated advise reader, wherein said advise reader operates in the absence of consumer involvement.

2. (Cancelled).

3. (Cancelled).

4. (Cancelled).
5. (Withdrawn) The method of Claim 1, further comprising the steps of:  
sending certain relevance clauses to a remote location;  
evaluating said clauses; and  
returning said clauses after a user is made aware of what is being transferred;  
wherein properties of said remote location are learned.
6. (Cancelled).
7. (Cancelled).
8. (Cancelled).
9. (Cancelled).
10. (Cancelled).
11. (Cancelled).
12. (Previously Presented) In a computer implemented system including a population of information consumers and an individual advice consumer having a computer, said system comprising:  
computational devices connected by a communications network;  
a communications apparatus linking an information provider to the population of information consumers, said communications apparatus comprising:  
millions of units of advice to be shared;

digital documents conveying said advice;

an advice provider broadcasting said millions of units of advice to the population of information consumers in the form of advisories,

wherein advisories are broadcast over said communications network from said advice provider;

an inspector automatically matching a relevant specific unit of advice from said millions of units of advice for the advice consumer;

a communications protocol for narrowly-focused targeting of said specific unit of advice to the advice consumer;

an inspector dispatcher associated with an advice client computer for continually performing relevance determination without user intervention, wherein said relevance determination is driven by a database of relevance clauses which can be continually evaluated;

said inspector executing on said consumer's computer, comprising:

an inspector library and associated methods for evaluating subexpressions with said at least one inspector;

wherein said inspector library contains executable code which is invoked by said inspector dispatcher as part of said relevance determination process, said executable code written in an extensible and non-procedural language using no function calls with variable arguments;

wherein said inspector is configured to automatically and without receiving consumer input query at least one physical device communicatively coupled to said consumer's computer, in order to glean property information concerning said consumer's computer;

wherein said inspector comprises use of any of:

a database containing information about the user;

a remote inspector, wherein said remote inspector comprises use of at least one of a remote physical measurement, a remote database query, and a remote relevance invocation;

a log file; and

operates using user profile data, and

wherein said inspector performs any of mathematico-logical calculations, executes computational algorithms, returns the results of system calls, accesses the contents of storage devices, and queries devices or remote computers.

13. (Cancelled).

14. (Cancelled).

15. (Cancelled).

16. (Cancelled).

17. (Cancelled).

18. (Cancelled).

19. (Cancelled).

20. (Cancelled).

21. (Withdrawn) The method of Claim 1, further comprising the step of:

invoking said inspector with an advice reader running on said consumer's computer.

22. (Withdrawn) The method of Claim 21, further comprising the step of:

accessing said special purpose executable code using said advice reader.

23. (Withdrawn) The method of Claim 1, further comprising the step of:  
installing at least a portion of contents of said inspector library at run-time.
24. (Withdrawn) The method of Claim 1, further comprising the step of:  
delivering advisories from an advice provider to said consumer's computer based  
upon results from said at least one inspector.
25. (Withdrawn) The method of Claim 24, wherein said step of delivering advisories  
from an advice provider further comprises the step of:  
delivering information from a plurality of advice providers.
26. (Withdrawn) The method of Claim 24, wherein information about a consumer  
does not transfer from said consumer's computer unless said consumer initiates said  
transfer.
27. (Withdrawn) The method of Claim 24, further comprising the step of:  
dynamically updating a collection of said inspector libraries.
28. (Withdrawn) The method of Claim 1, further comprising the step of inspecting using  
said at least one inspector any of:  
version;  
operating system;  
registry;  
preferences;  
a database;  
advise system;  
user profile; and  
program log files.
29. (Cancelled).

30. (Cancelled).

31. (Cancelled).

32. (Cancelled).

33. (Cancelled).

34. (Cancelled).

35. (Withdrawn) A computer implemented method for inspecting any of the properties of a consumer's computer, said computer's environment, or remote affiliated computers, comprising the steps of:

at least one inspector, which includes an inspector library having special purpose executable code, executing on said consumer's computer; said inspector automatically and without receiving consumer input querying at least one physical property of said consumer's computer, in order to glean property information concerning said consumer's computer;

wherein said inspector performs all of mathematico-logical calculations, executes computational algorithms, returns the results of system calls, accesses the contents of storage devices, and queries devices or remote computers;

wherein said inspector automatically evaluates a database of advise for relevance to said consumer's computer by use of an automated advise reader, wherein said advise reader operates in the absence of consumer involvement, and

wherein said inspector queries at least one peripheral attached to the consumer's computer to determine environment state about the consumer's computer, wherein said environmental state comprises both thermal and acoustic results; and

communicating an advisory to said consumer's computer based on said automated advise reader, said environmental state, and said contents of storage devices.

36. (Withdrawn) The method of Claim 35, wherein said property information comprises any of said computer's:

- speed;
- manufacturer;
- model;
- MMX; and
- cache.

37. (Withdrawn) The method of Claim 37, wherein said inspector operates on at least one element that is not a printer.